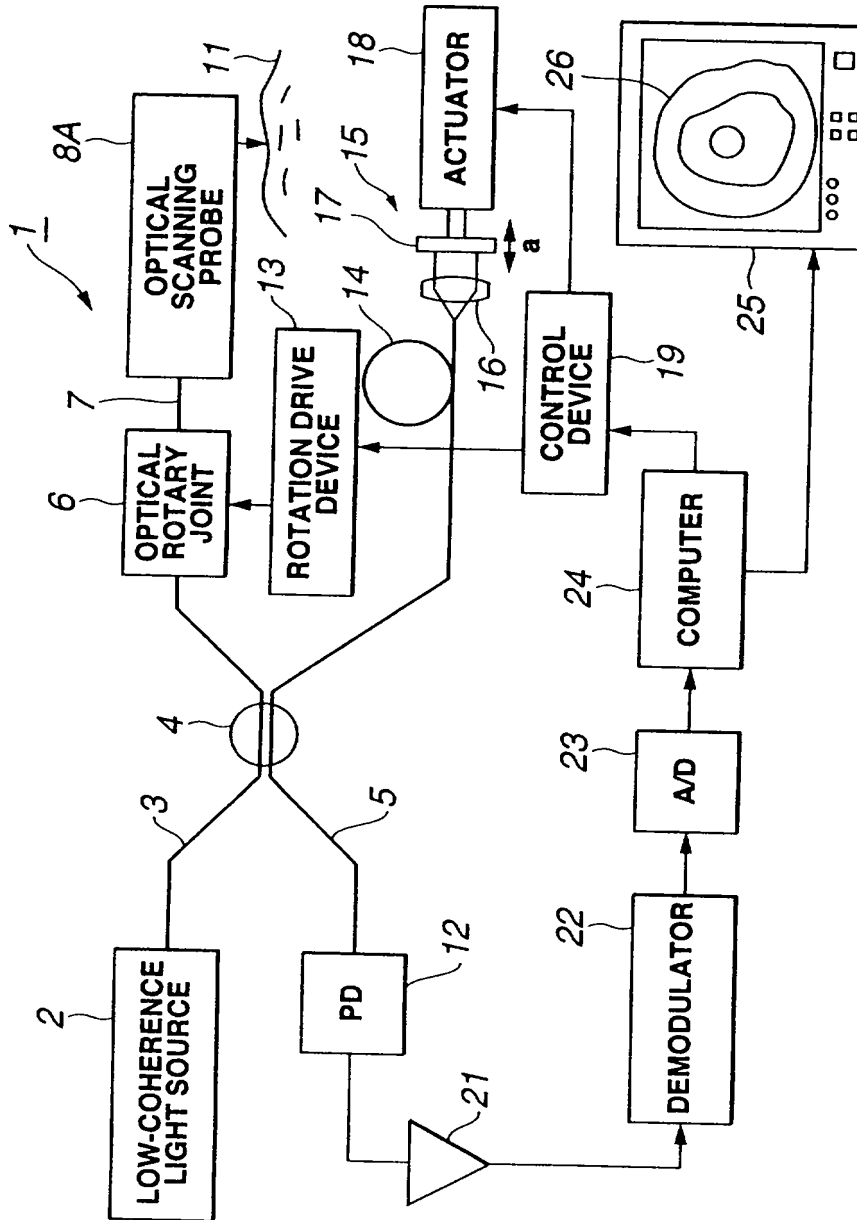


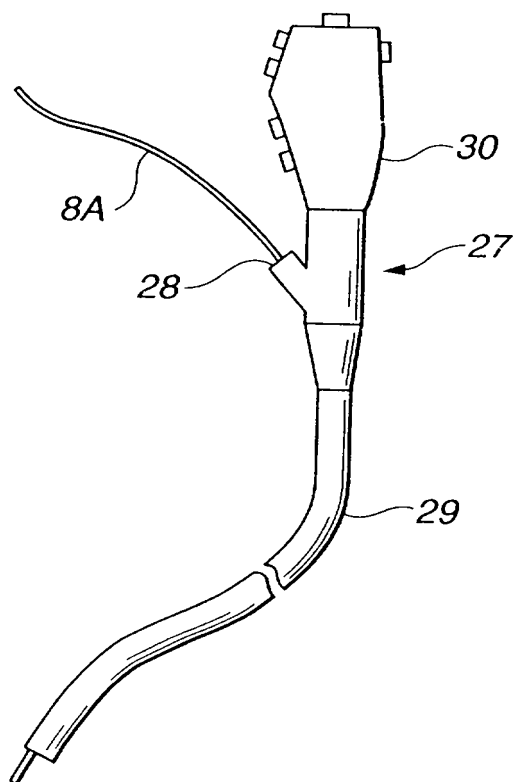
FIG.1

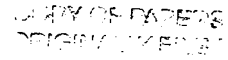




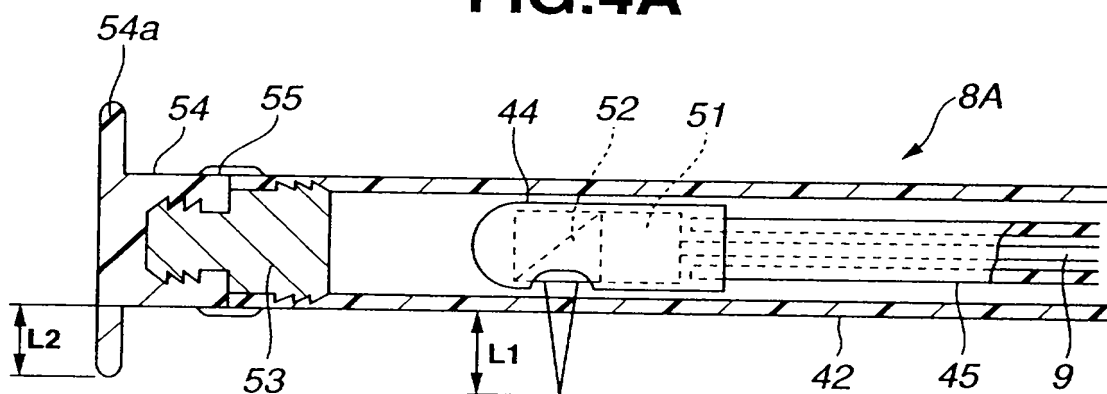
U.S. PATENT & TRADEMARK OFFICE  
WASHINGTON, D.C. 20503

**FIG.2**

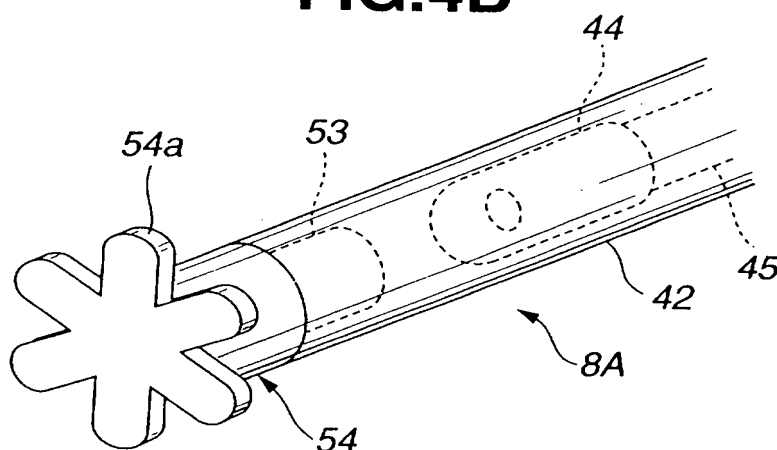




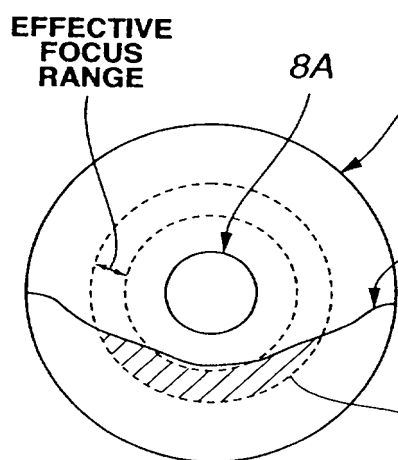
**FIG.4A**



**FIG.4B**



**FIG.7A**



**FIG.7B  
(PRIOR ART)**

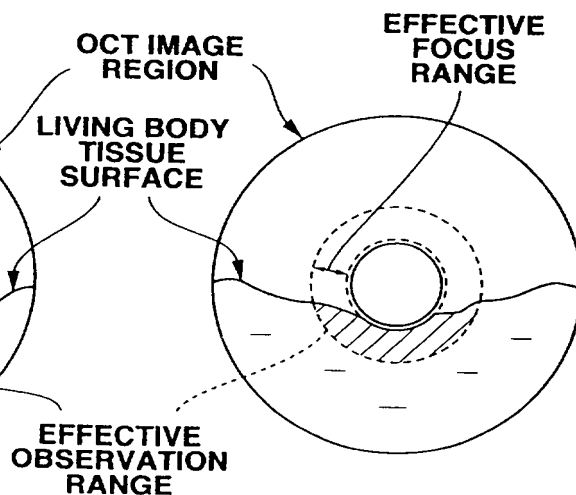


FIG.5A

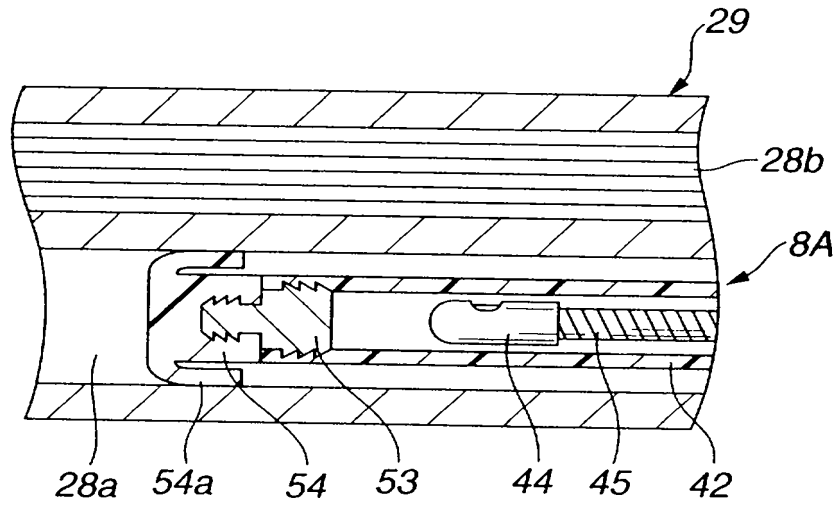
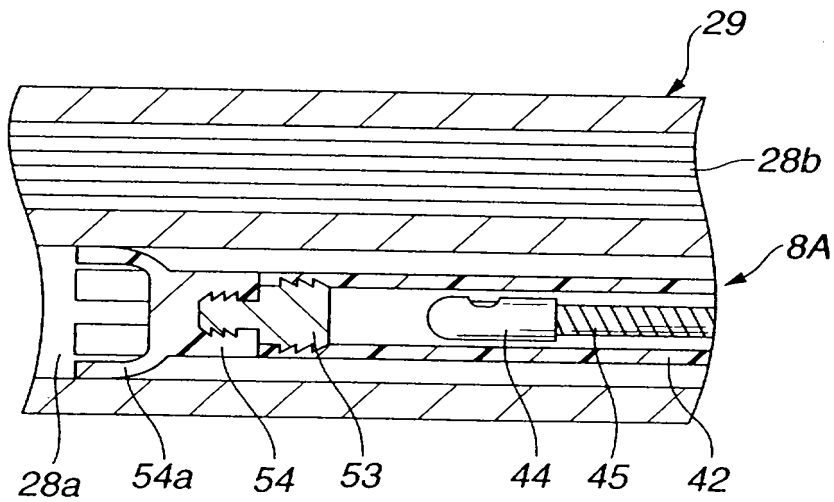


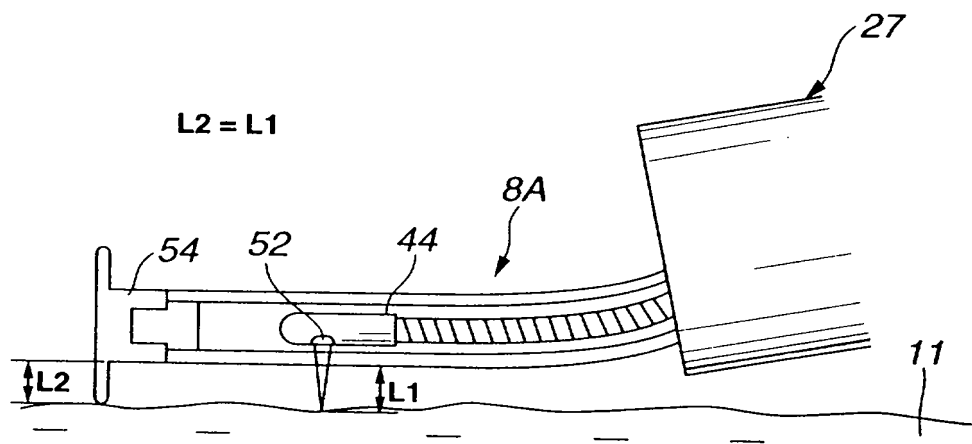
FIG.5B



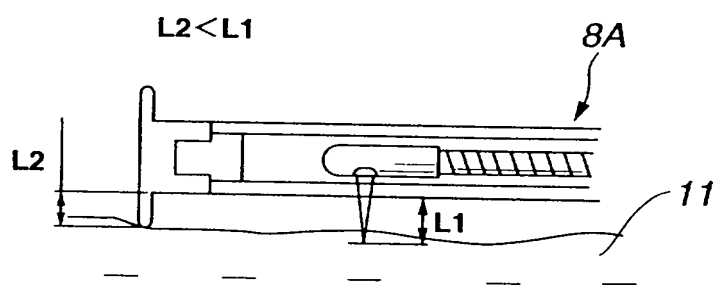


NO. OF PAPERS  
ORIGINALY FILED

**FIG.6A**



**FIG.6B**



**FIG.6C**

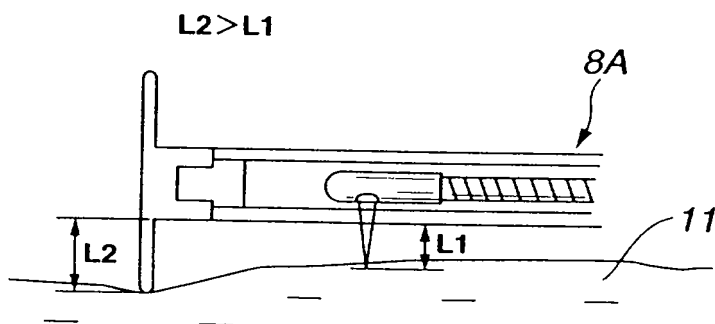


FIG.8

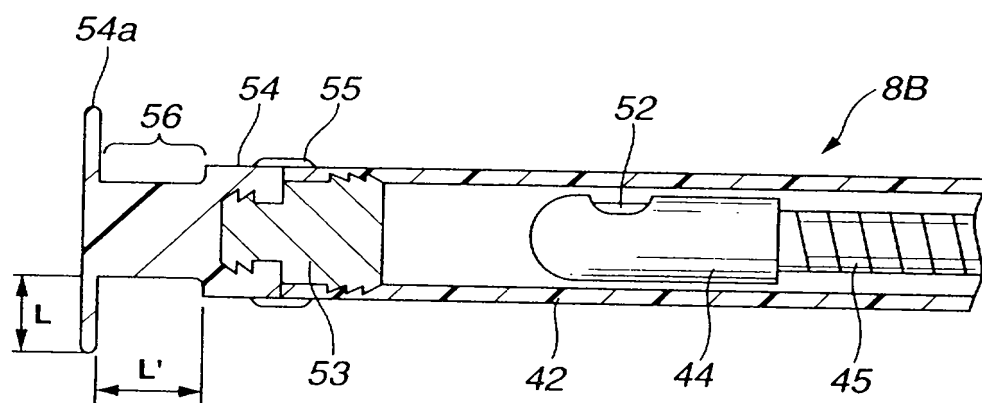
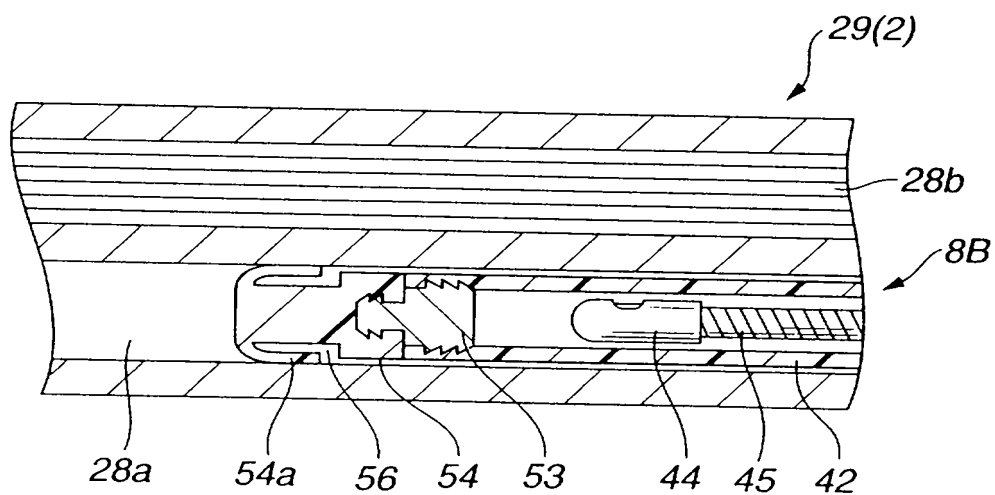
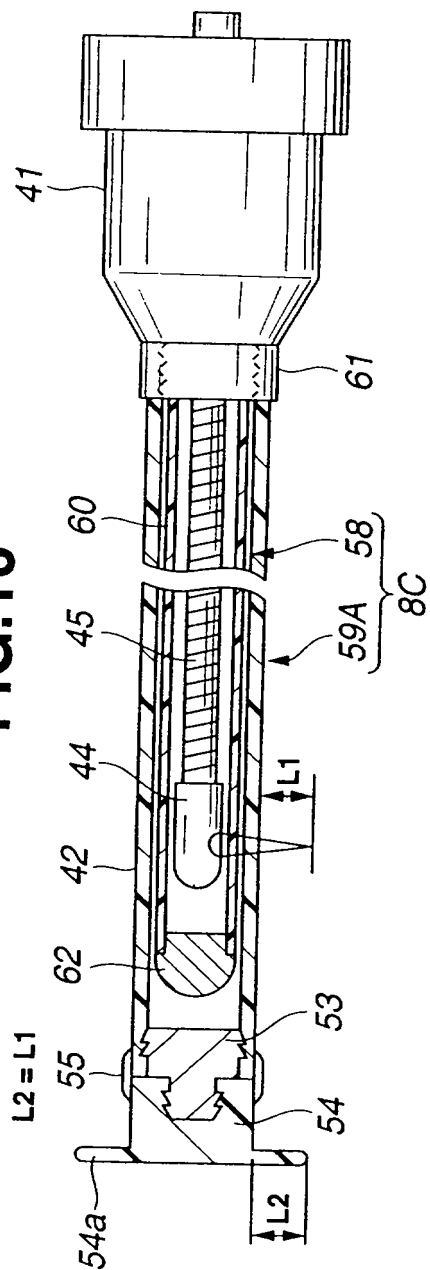


FIG.9



**FIG.10**



**FIG.11**

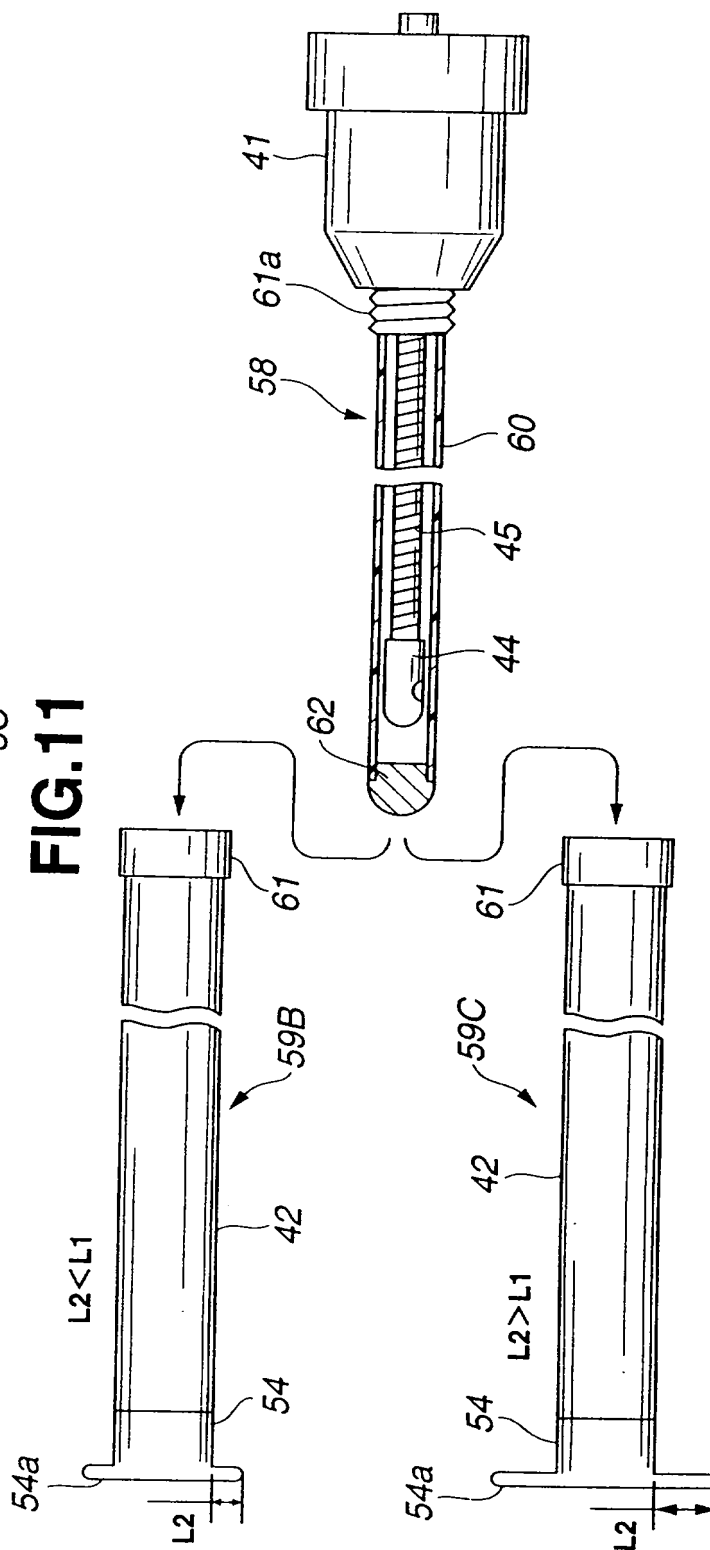




FIG.12

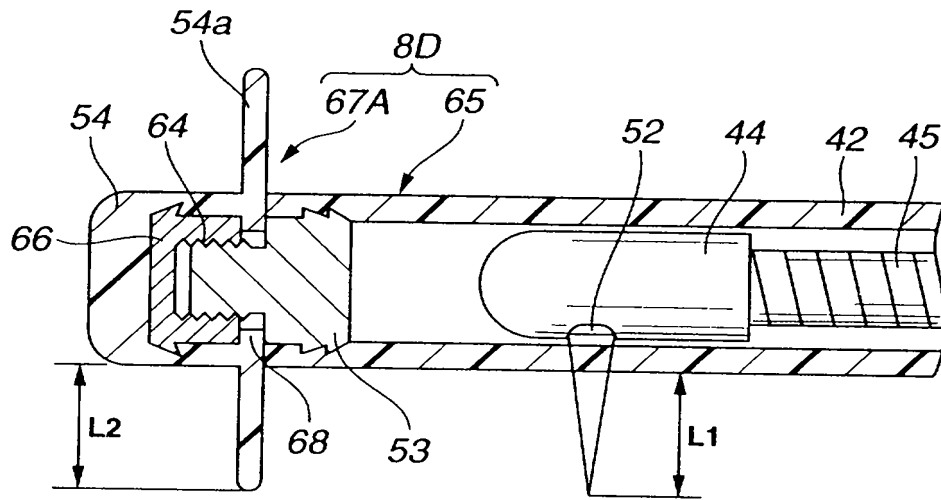


FIG.13

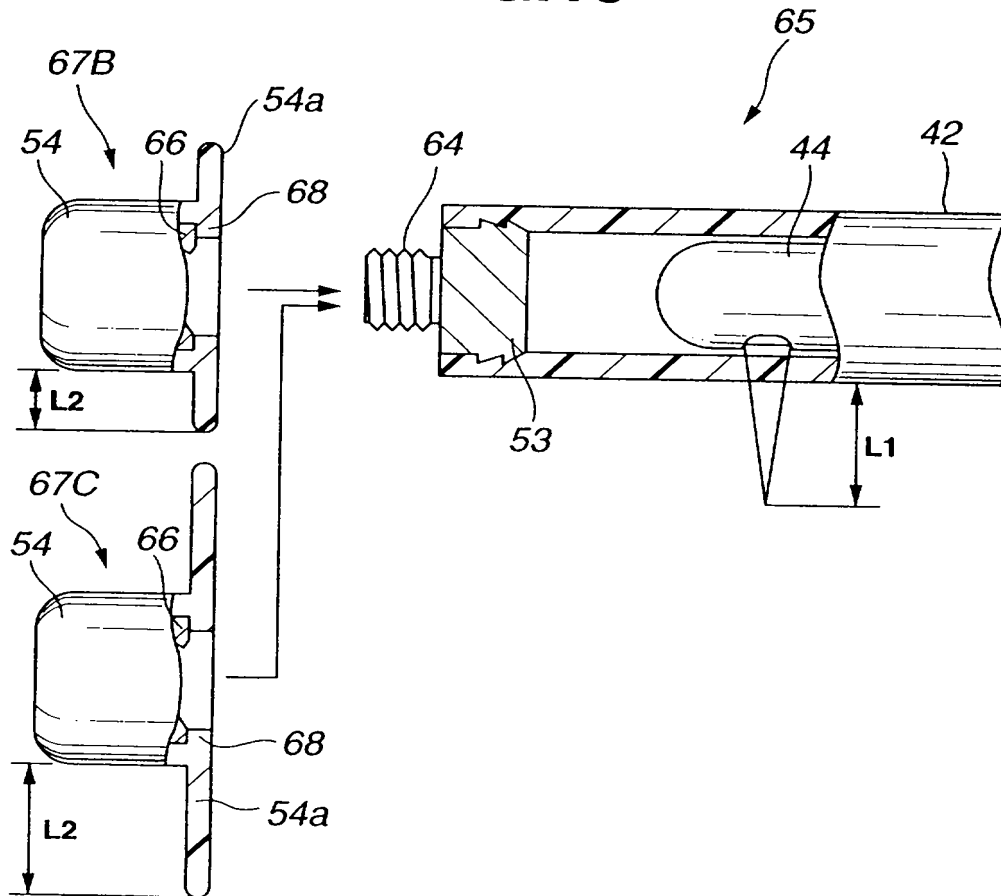


FIG.14

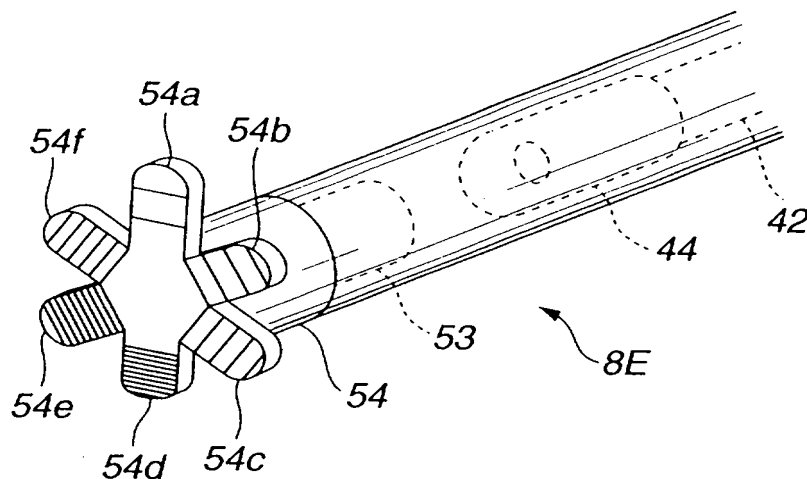
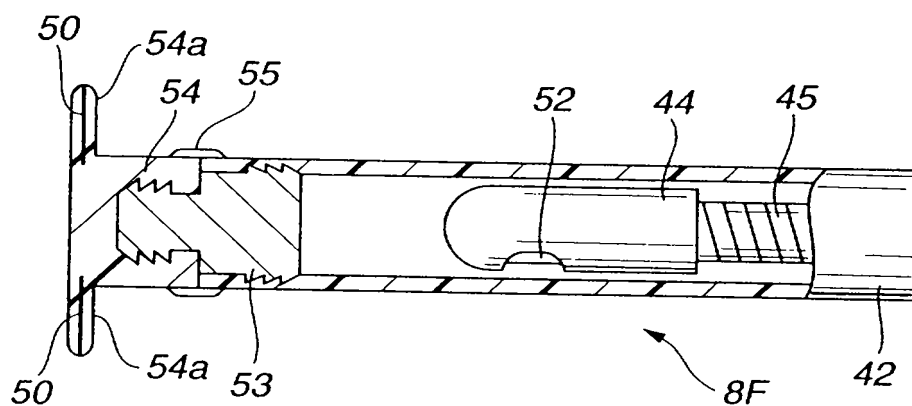


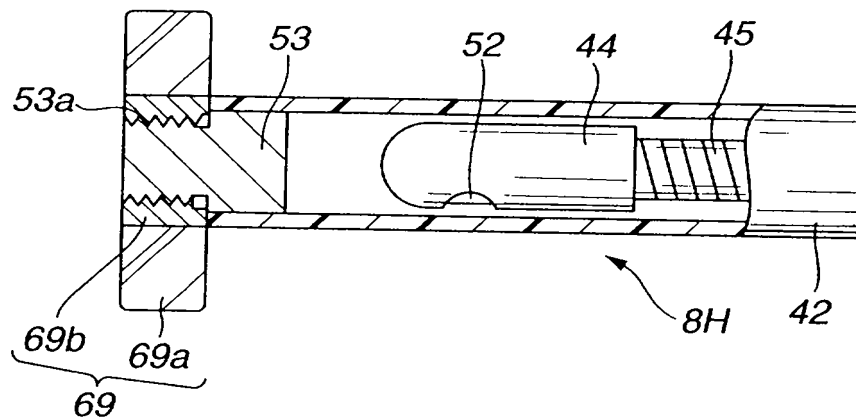
FIG.15



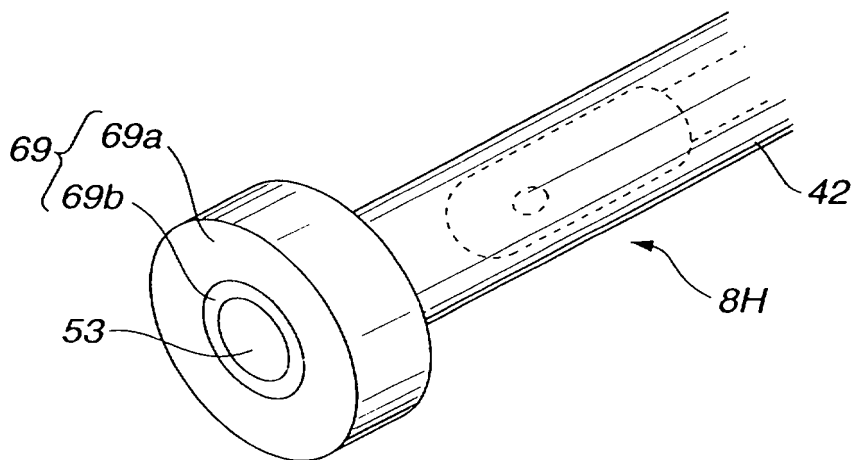


OFFICE OF PATENTS  
AND TRADEMARKS

**FIG.16A**



**FIG.16B**



OIP & JC37  
 AUG 13 2002  
 PATENT & TRADEMARK OFFICE

10/000,000 PAPER  
 10/000,000 PAPER

FIG.17

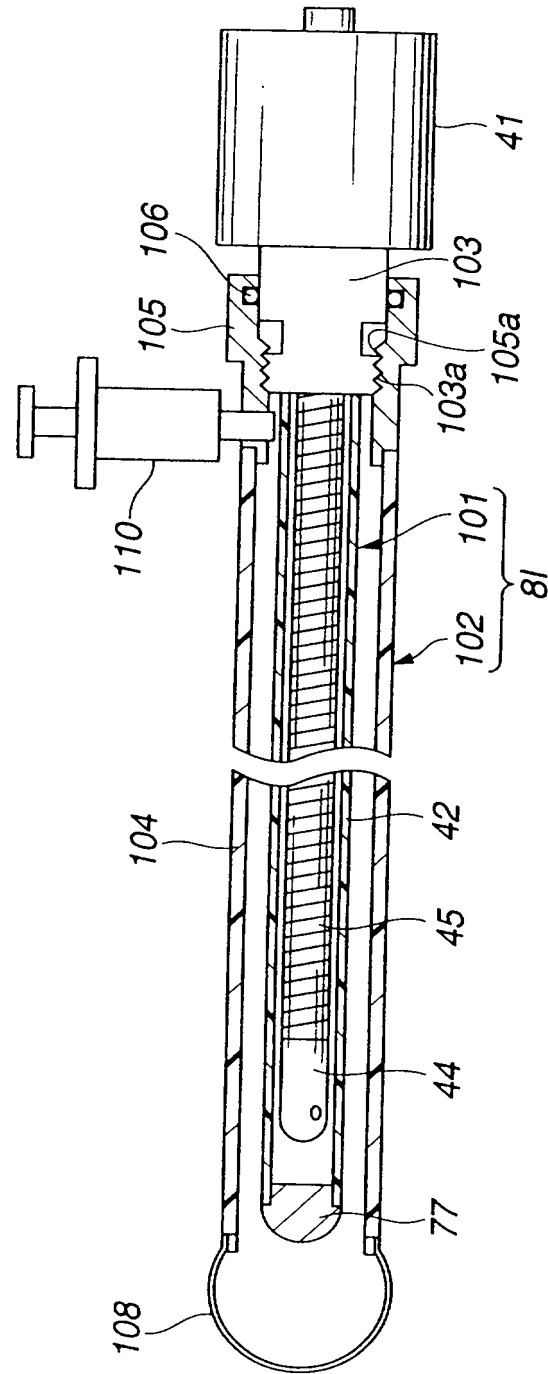


FIG.18

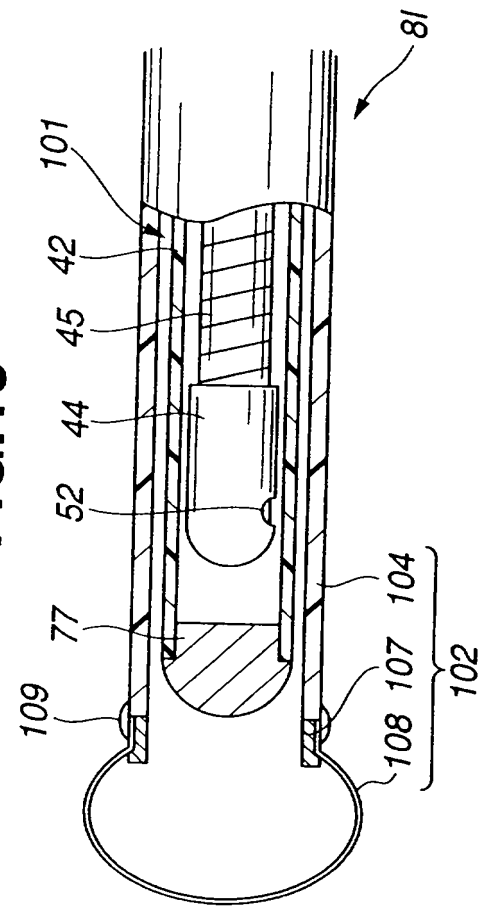


FIG.19

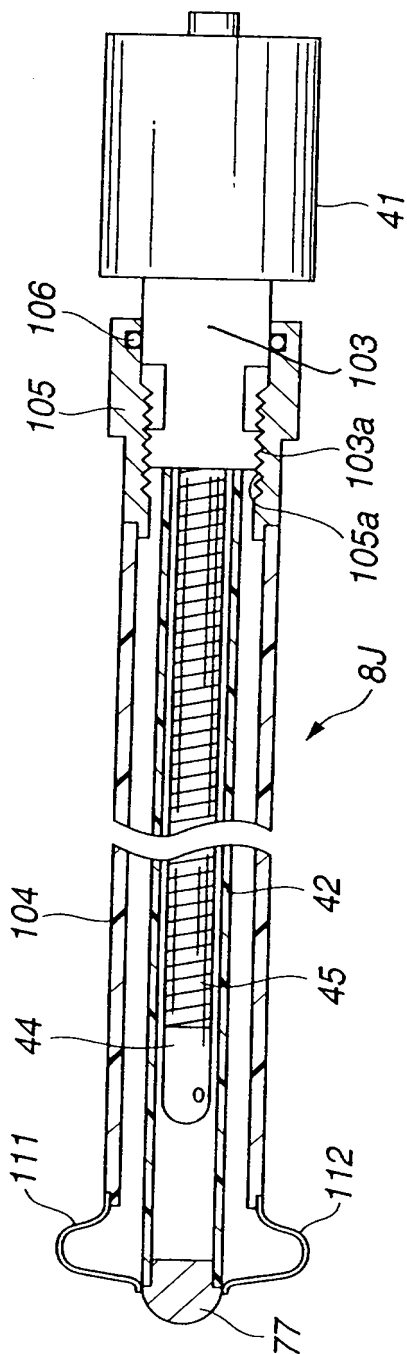
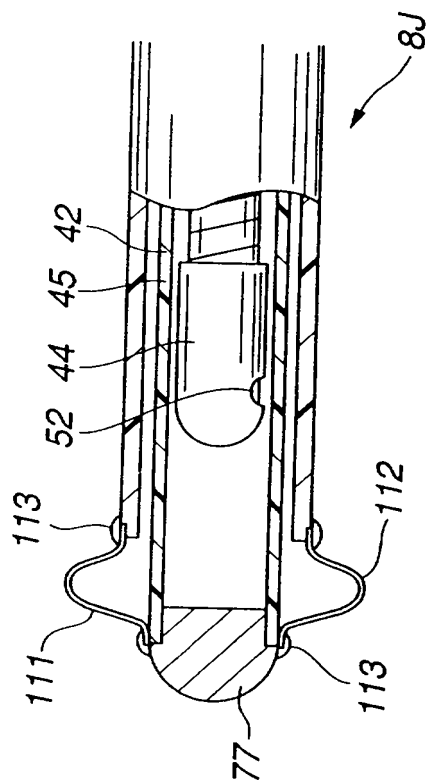
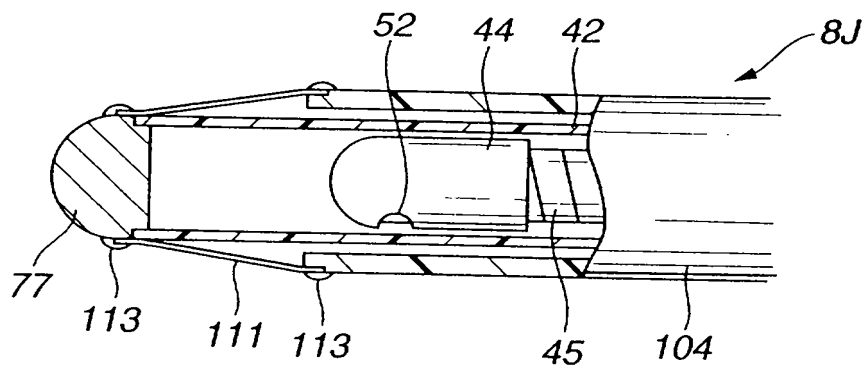


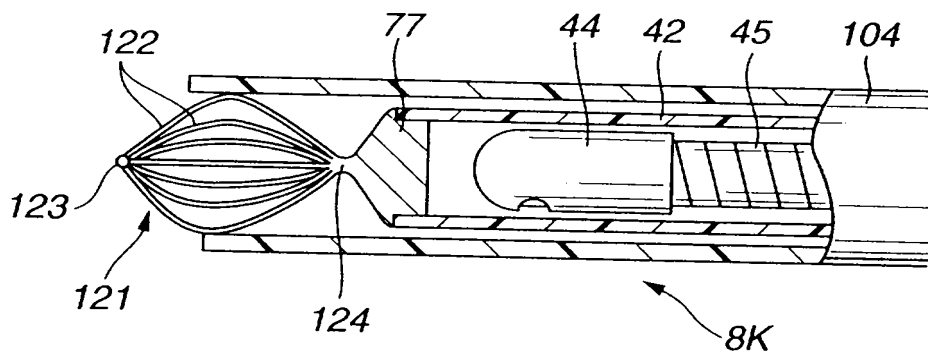
FIG.20



**FIG.21**



**FIG.24**



**FIG.25**

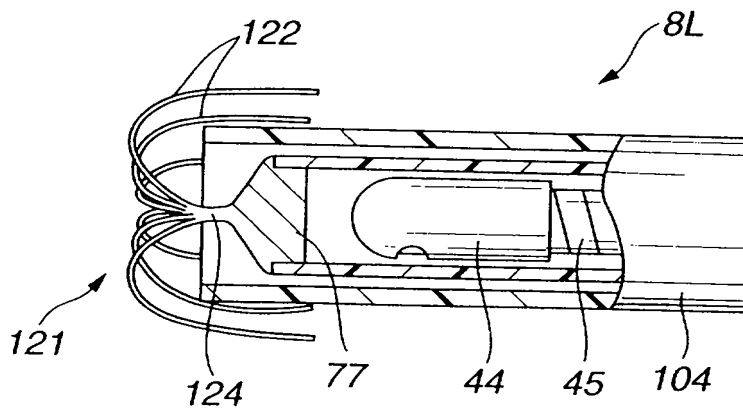


FIG.22

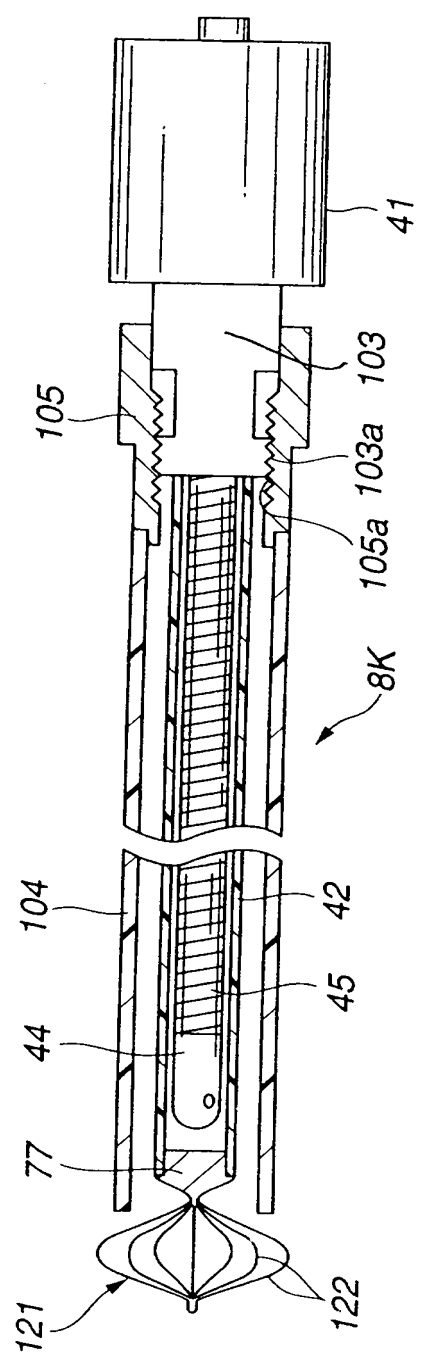


FIG.23

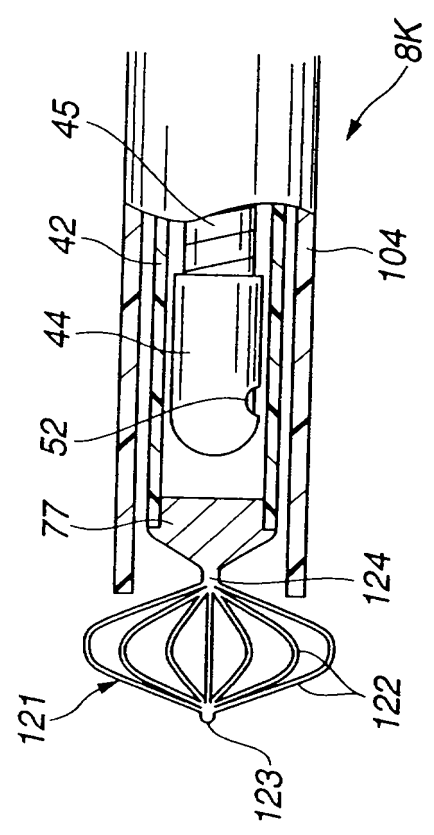


FIG.26

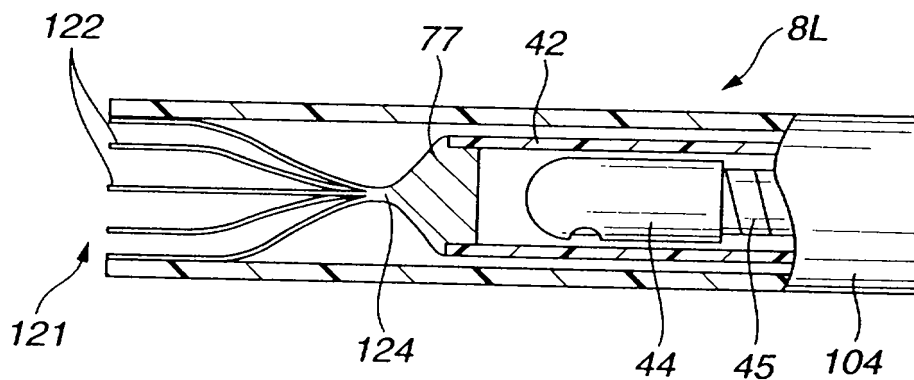


FIG.27

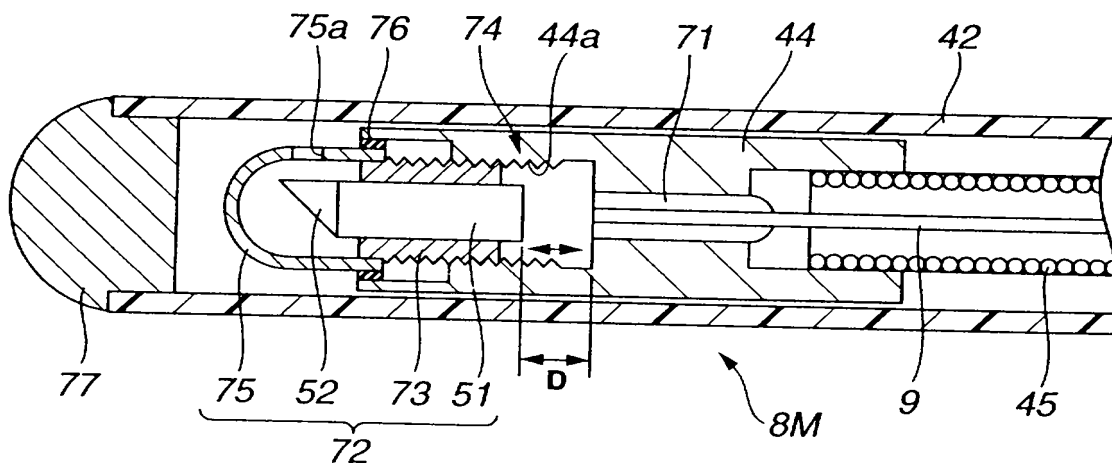




FIG.28

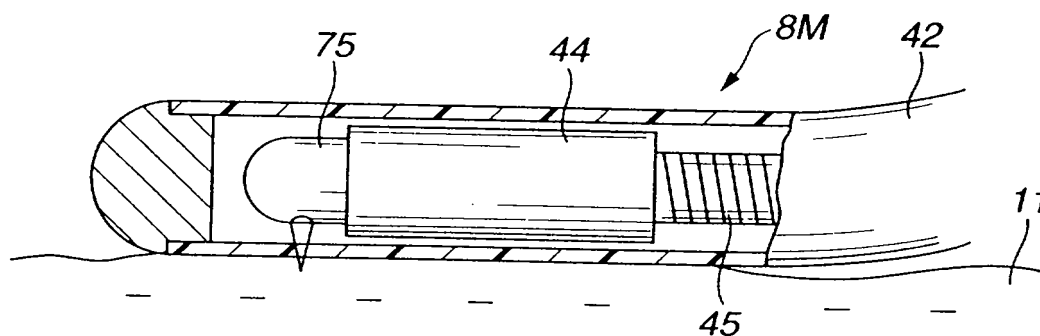


FIG.29

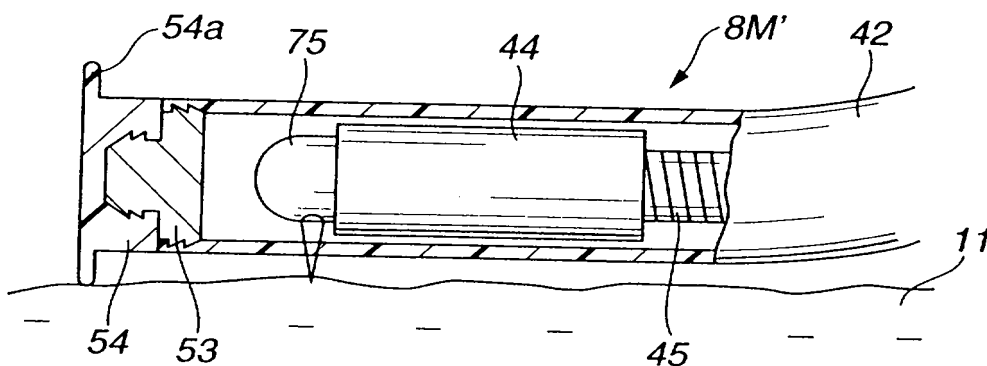
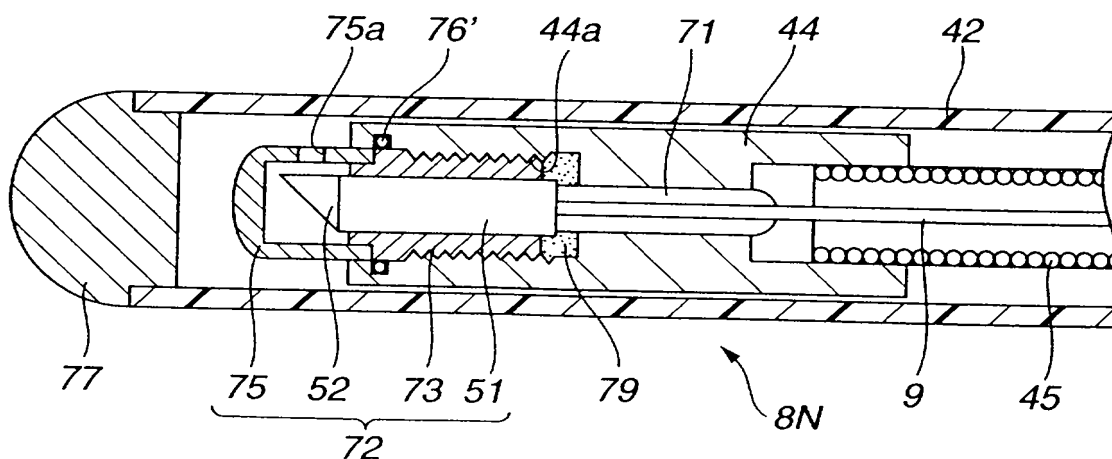
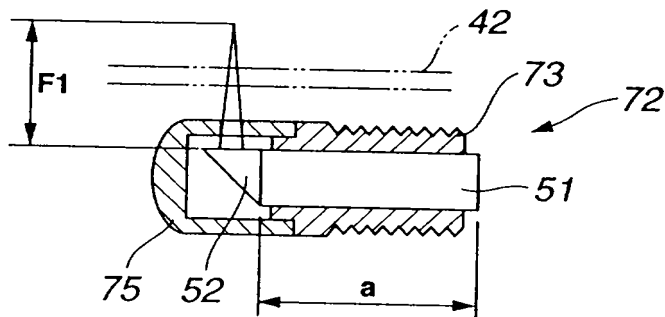


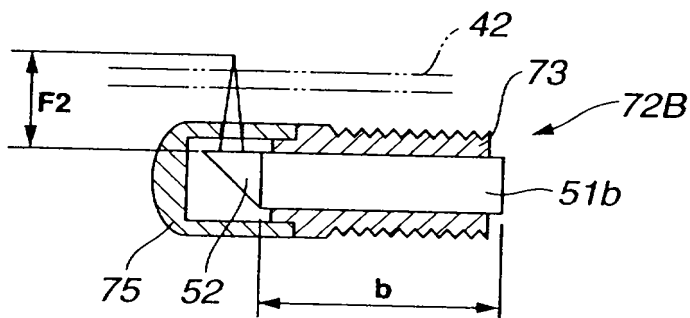
FIG.30



**FIG.31A**

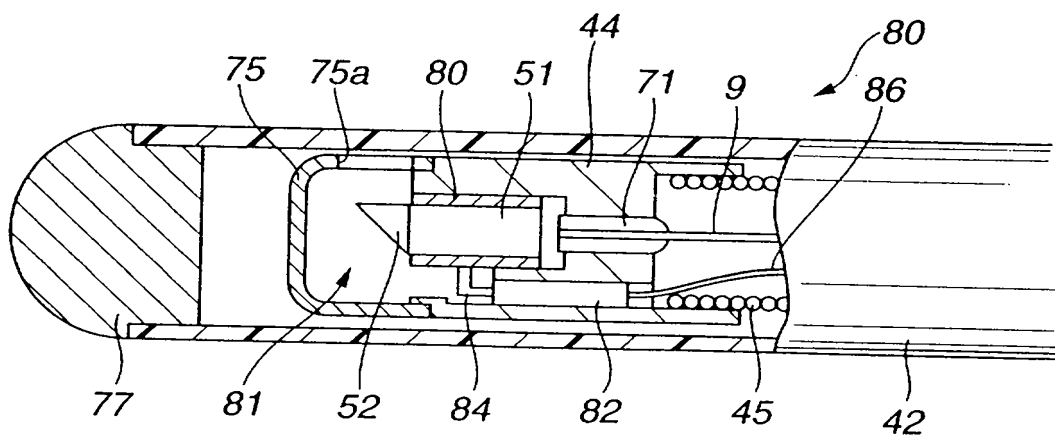


**FIG.31B**

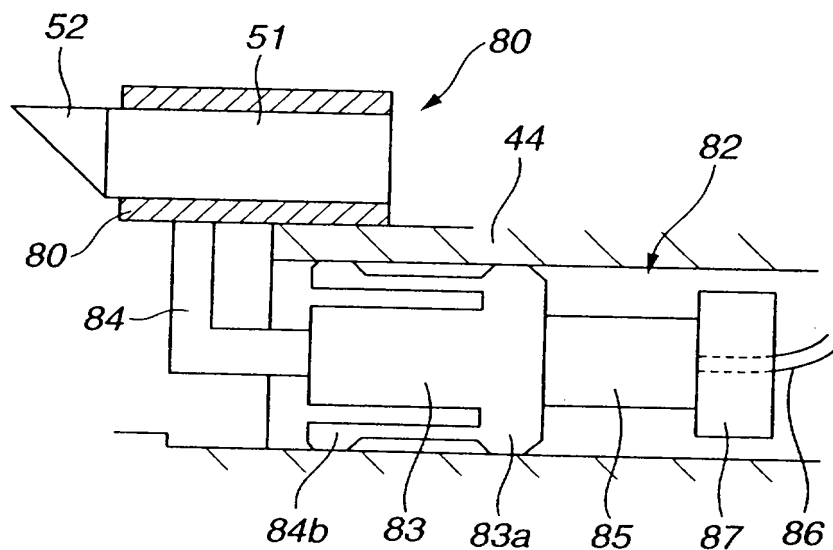


$$a < b \Rightarrow F1 > F2$$

**FIG.32**



**FIG.33**



**FIG.34**

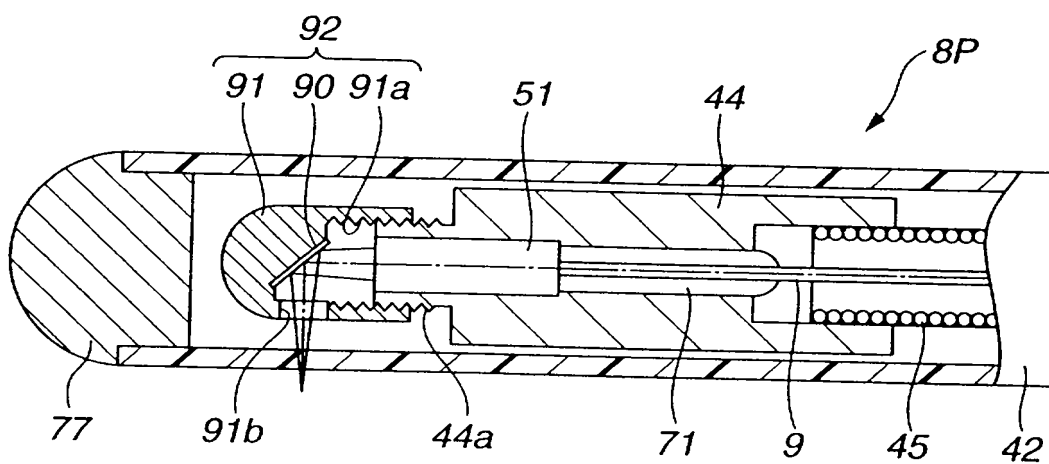


FIG.35

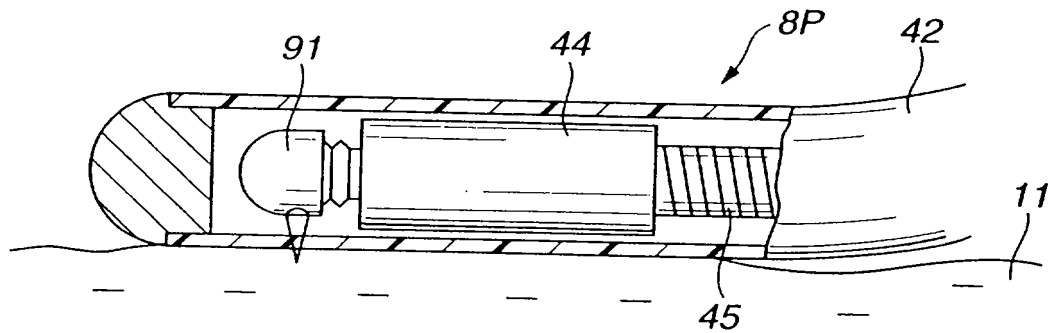


FIG.36

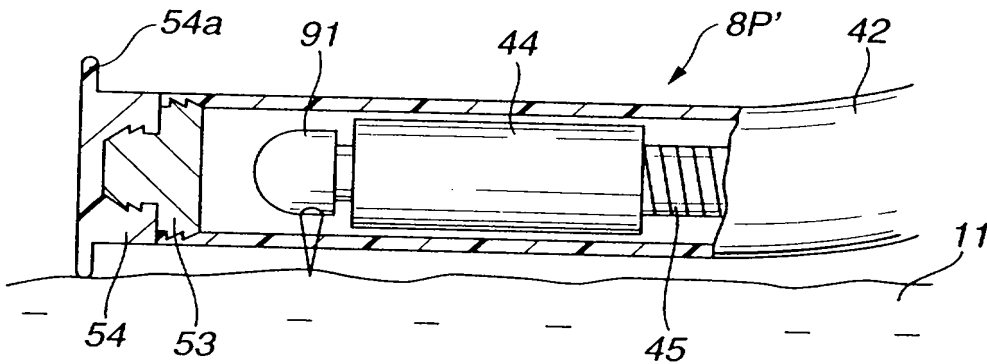
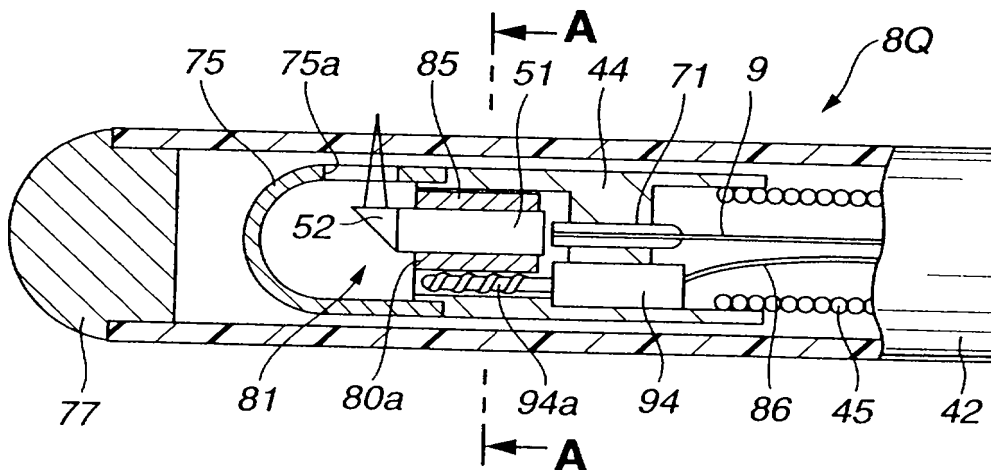
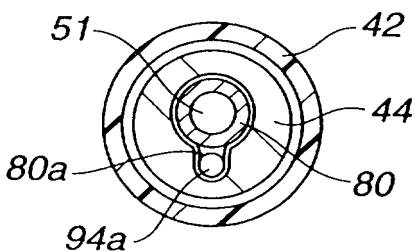


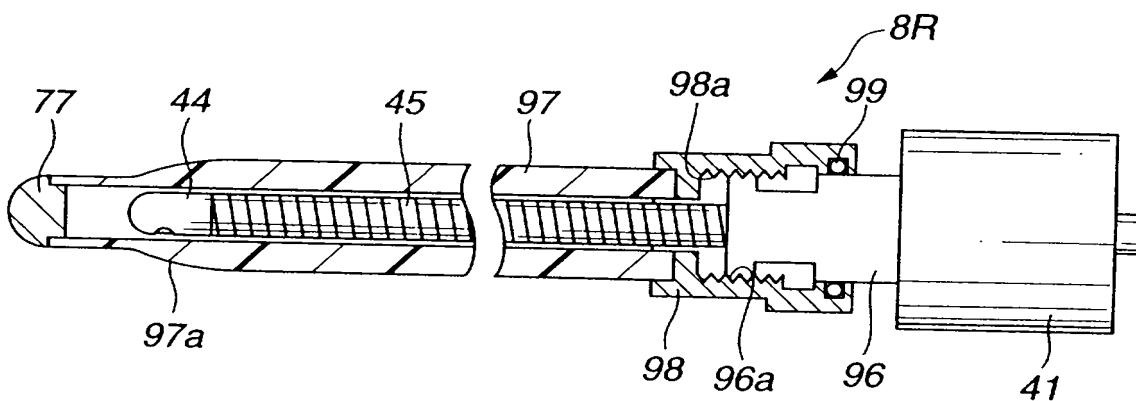
FIG.37



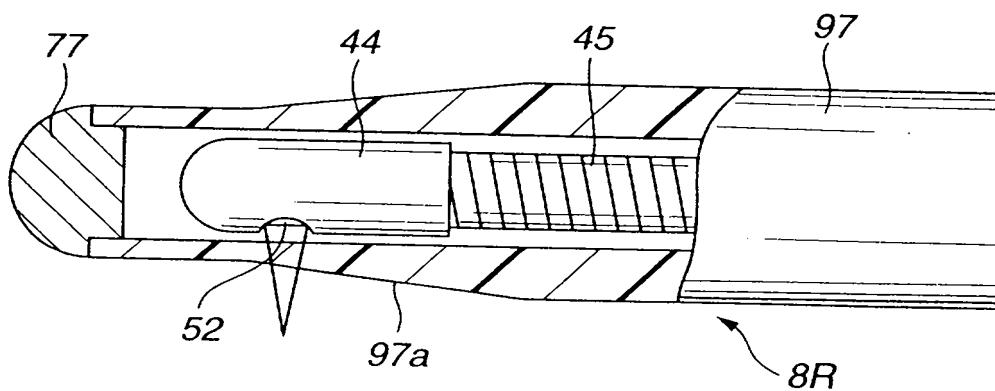
**FIG.38**



**FIG.39**



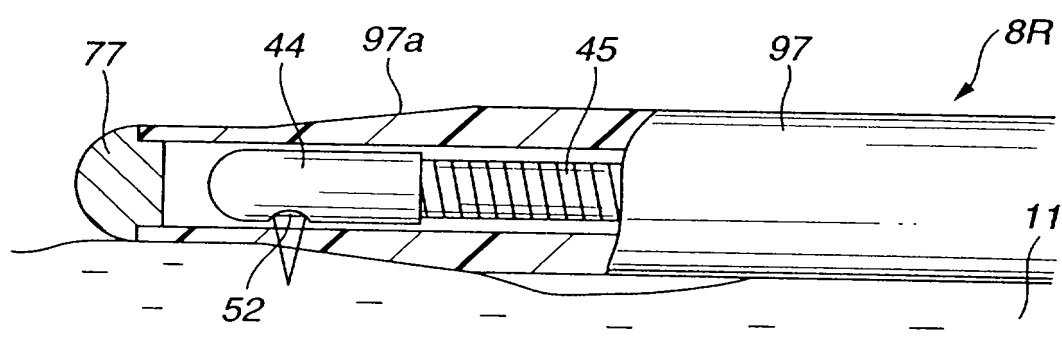
**FIG.40**



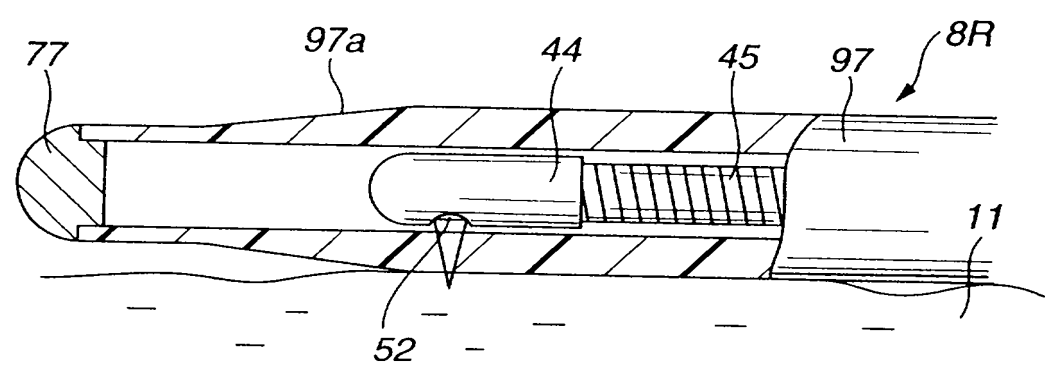
500  
AUG 13 2002  
PATENT & TRADEMARK OFFICE

1,000 OF PAPERS  
4,000 OF 6,000

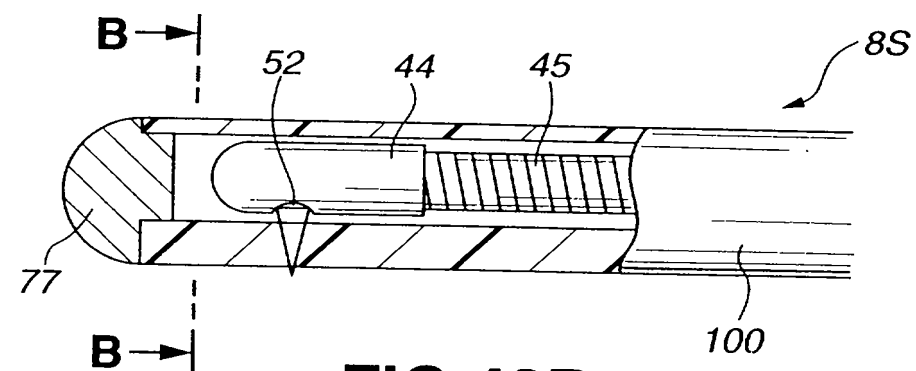
**FIG.41**



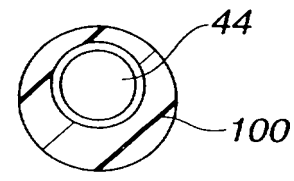
**FIG.42**



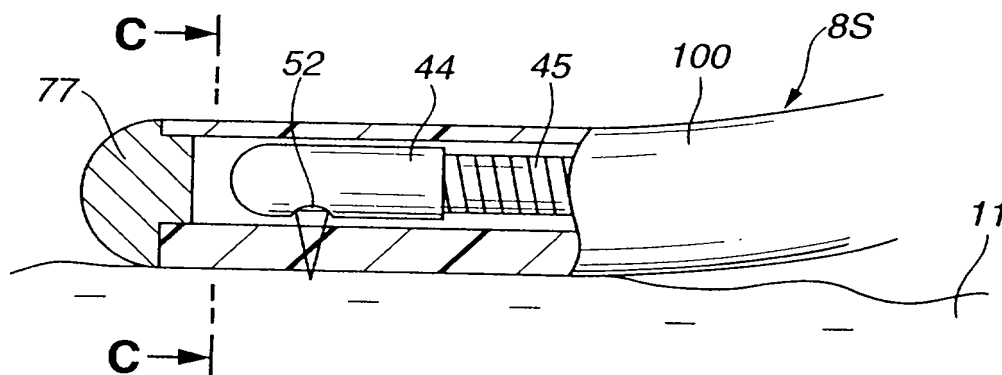
**FIG.43A**



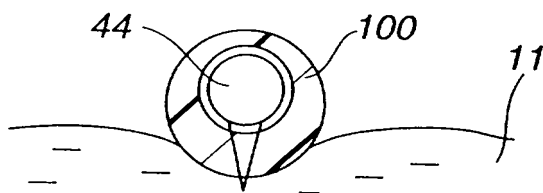
**FIG.43B**



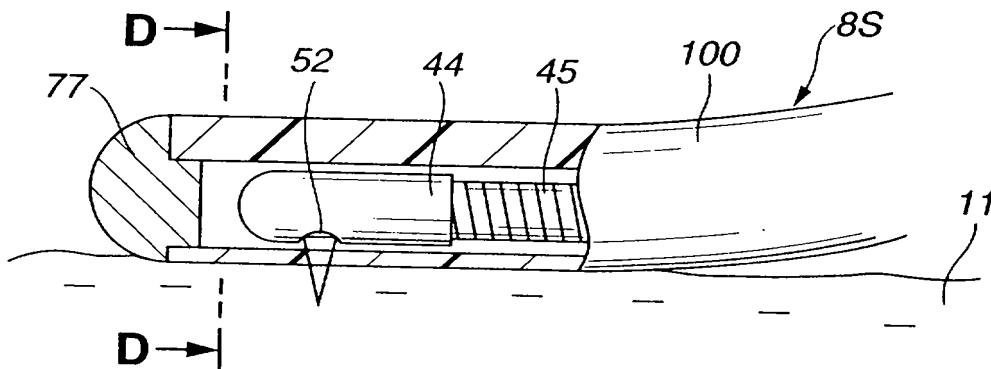
**FIG.44A**



**FIG.44B**



**FIG.45A**



**FIG.45B**

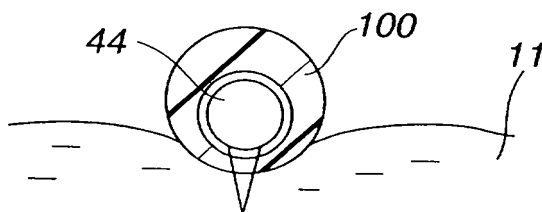
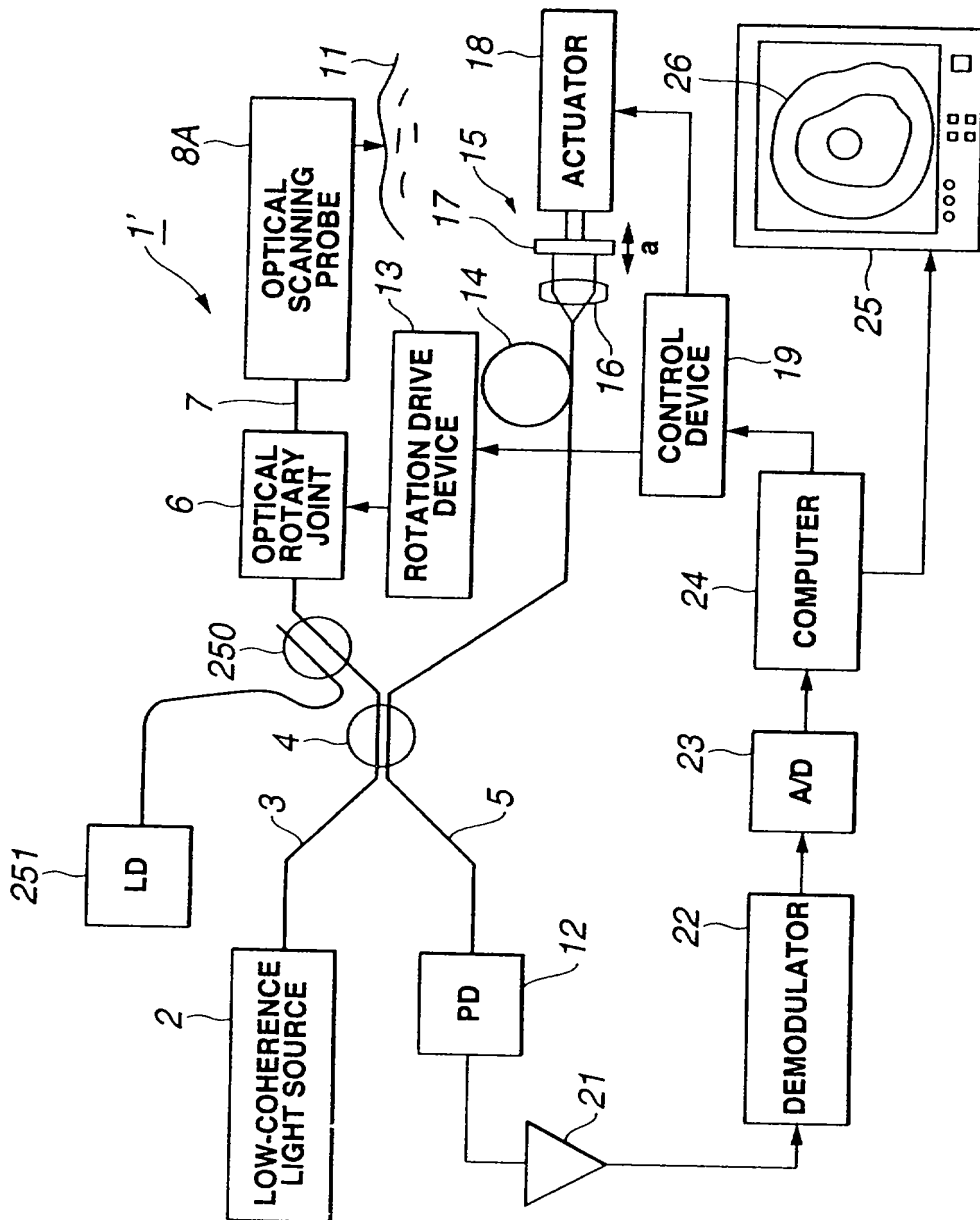
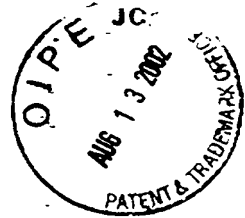


FIG. 46

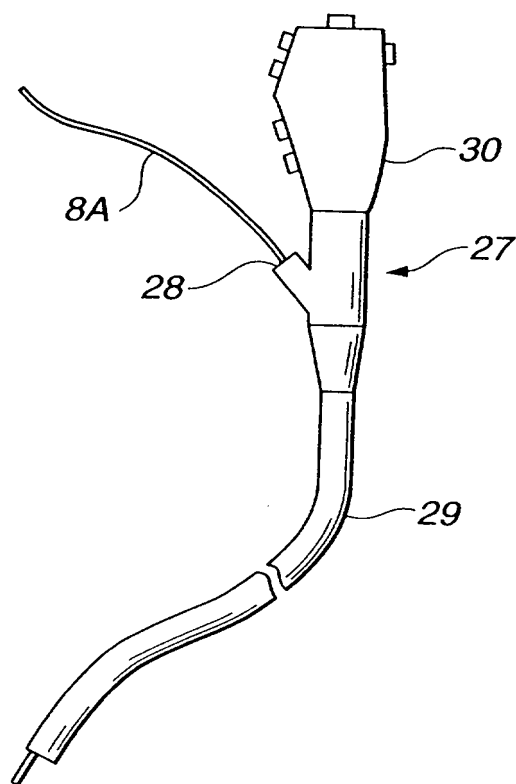






JOHN W. PETERS  
ATTORNEY

**FIG.47**





WATSON PAPERS  
NOT RECORDED

FIG.48B

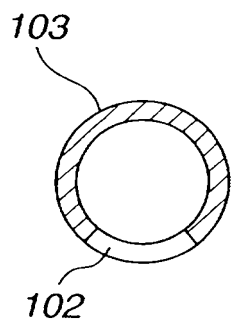


FIG.48A

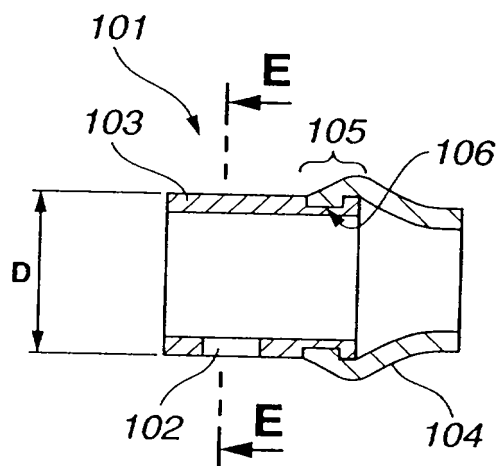
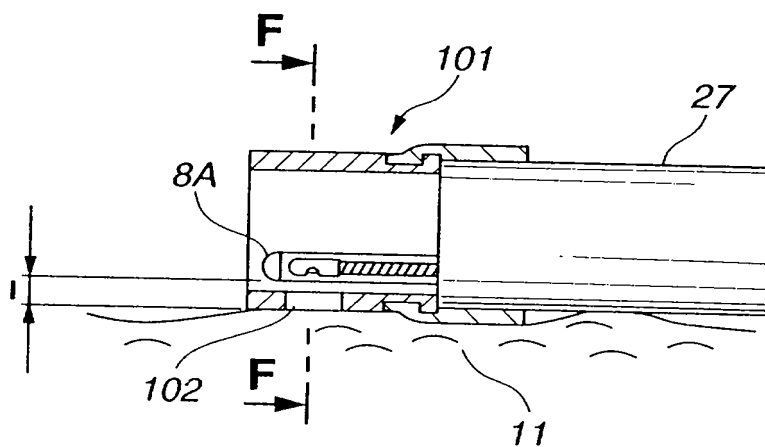
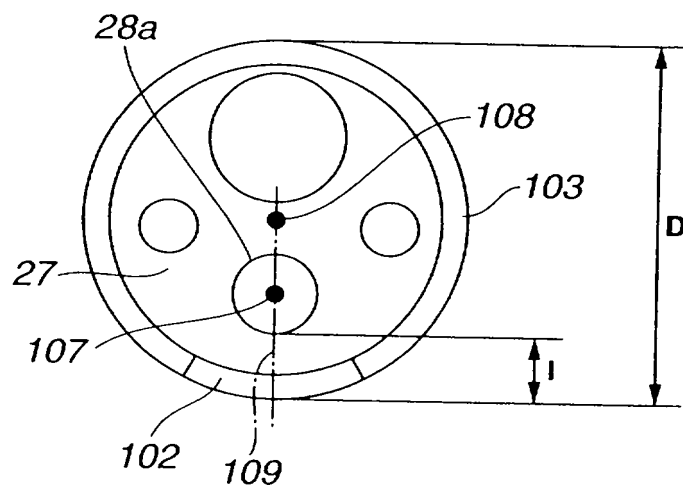


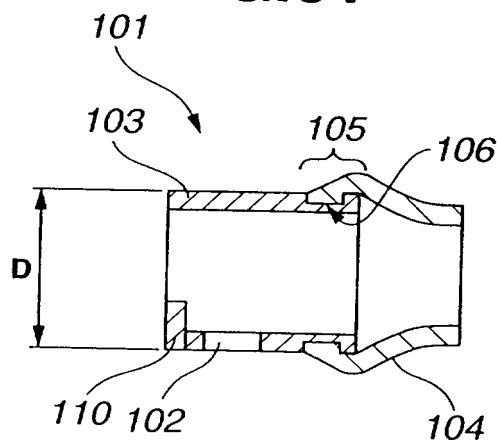
FIG.49



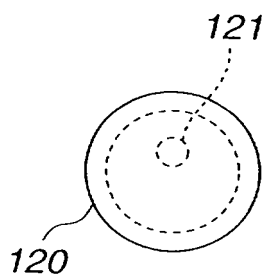
**FIG.50**



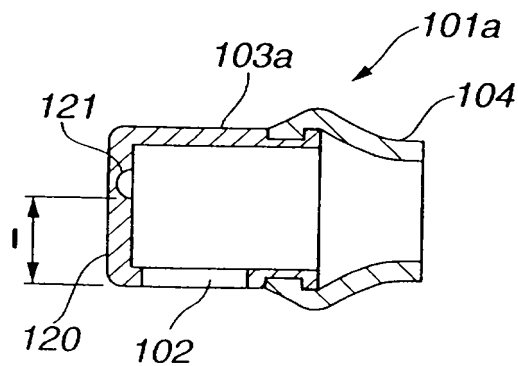
**FIG.51**

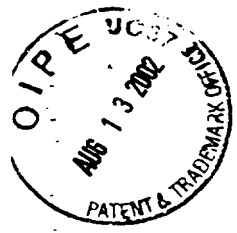


**FIG.52B**



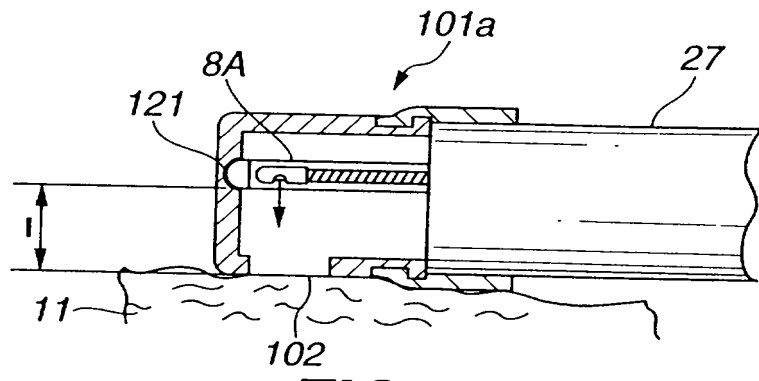
**FIG.52A**



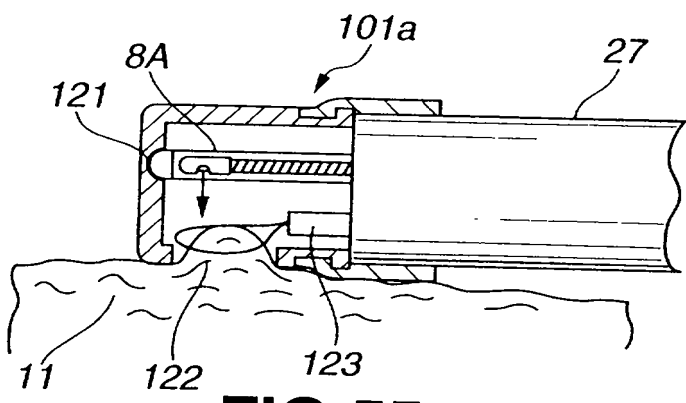


COPIES OF PAPERS  
NOT FORWARDED

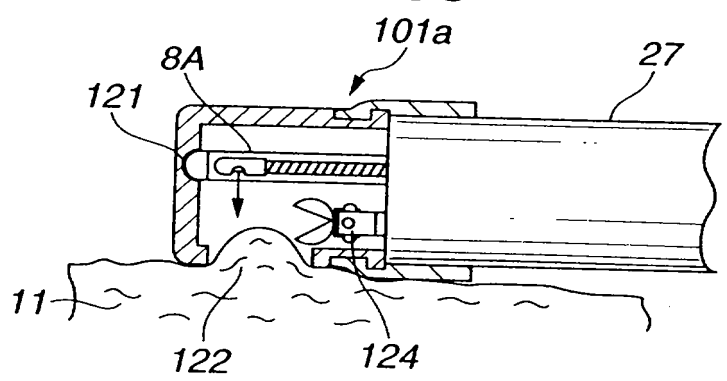
**FIG.53**



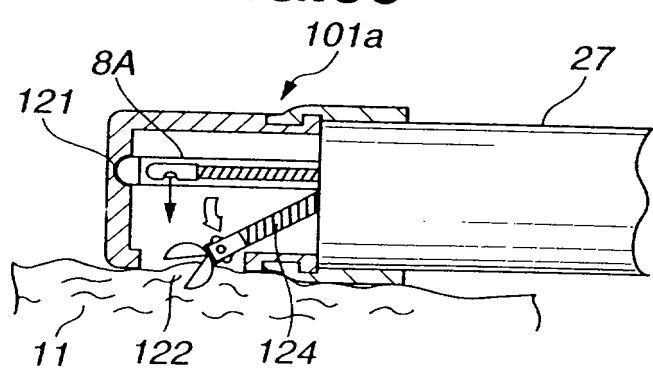
**FIG.54**



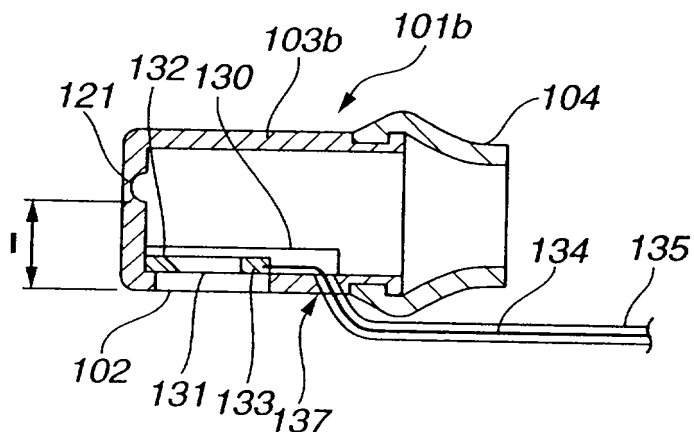
**FIG.55**



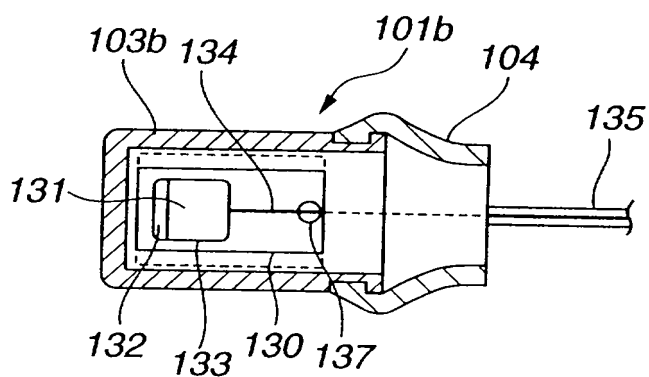
**FIG.56**



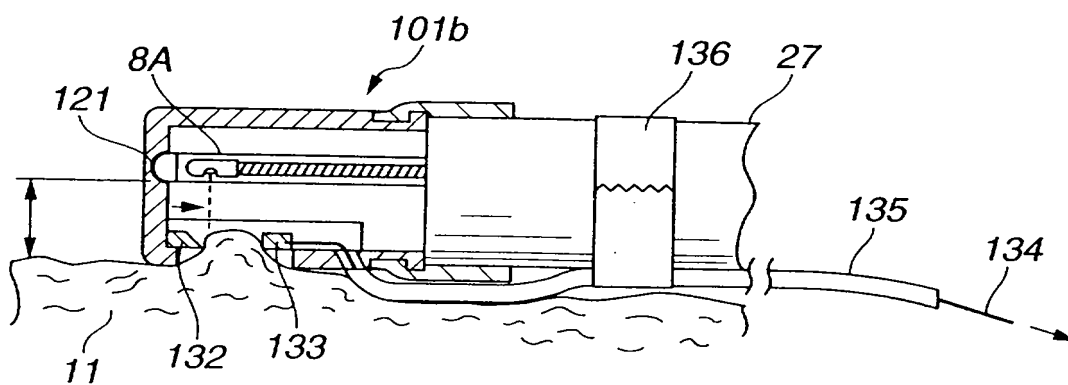
**FIG.57**

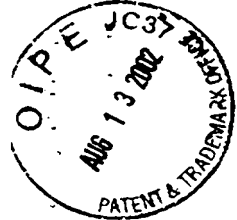


**FIG.58**



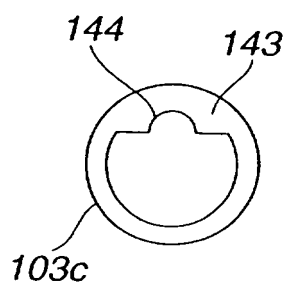
**FIG.59**



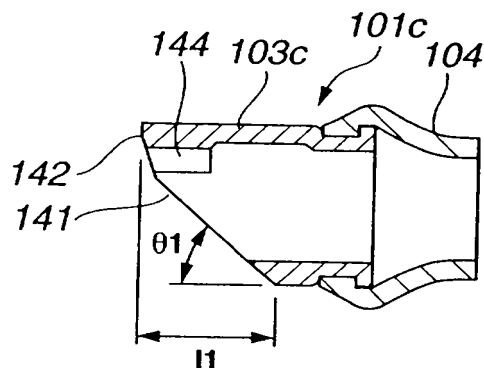


U.S. PATENT & TRADEMARK  
OFFICE

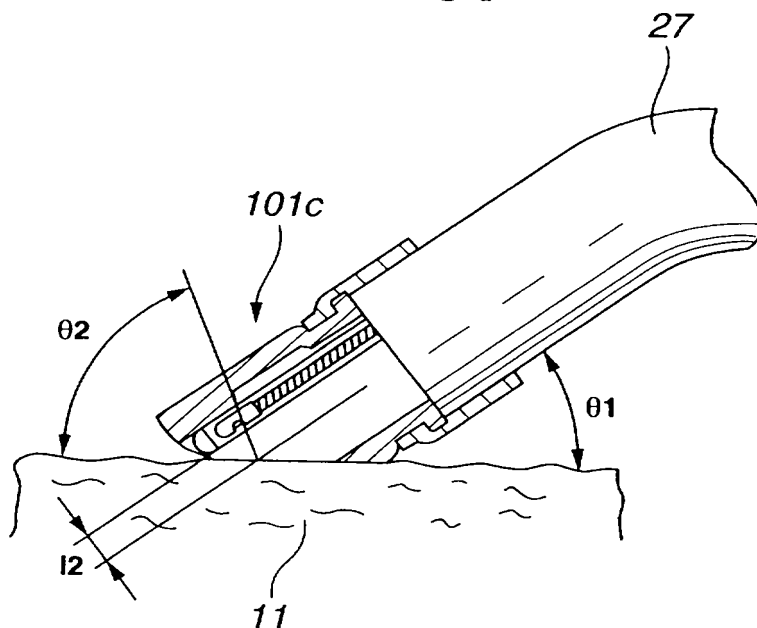
**FIG.60B**



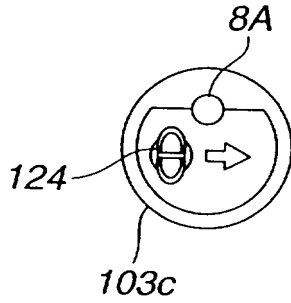
**FIG.60A**



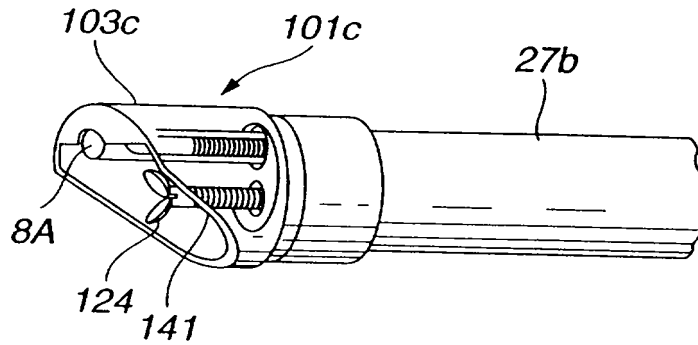
**FIG.61**



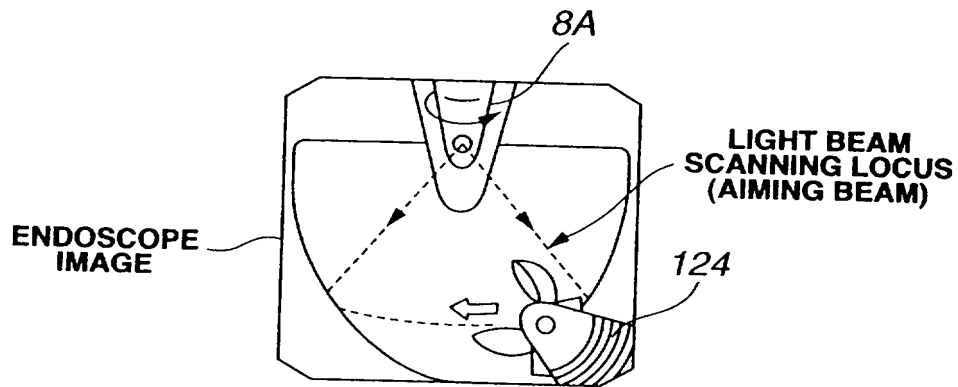
**FIG.62B**



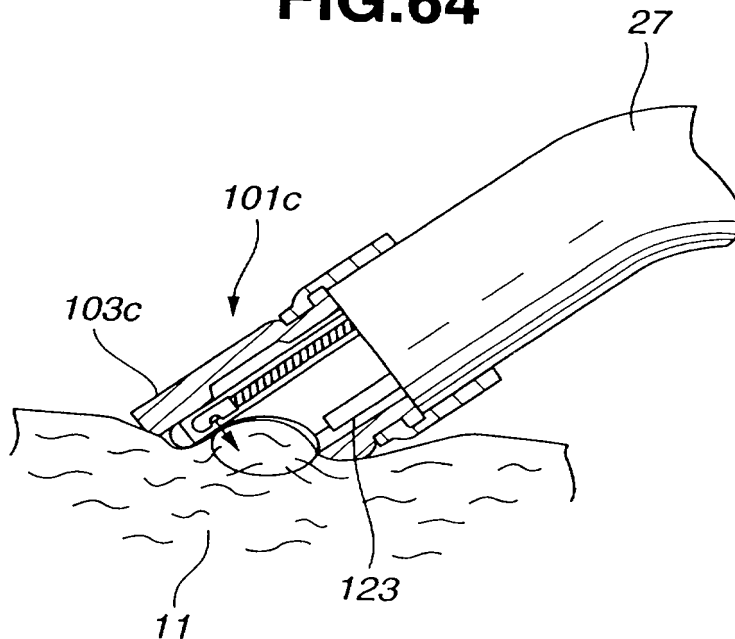
**FIG.62A**



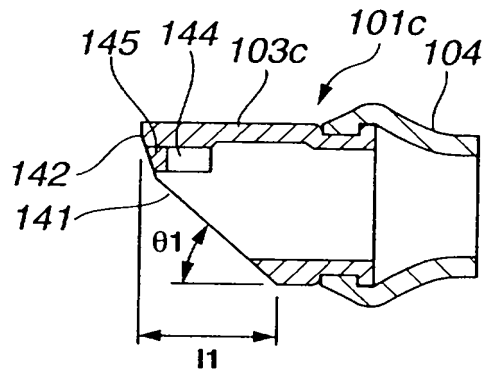
**FIG.63**



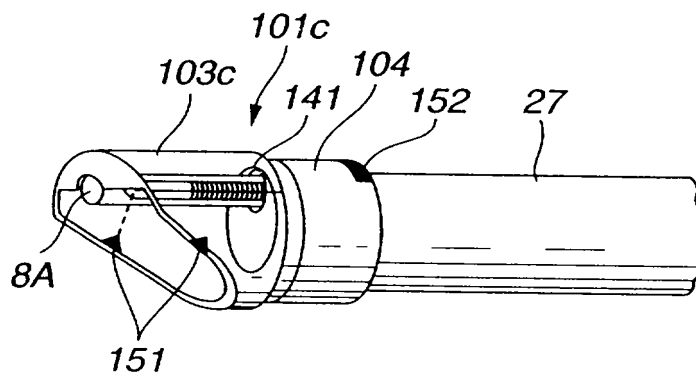
**FIG.64**



**FIG.65**



**FIG.66**



**FIG.67**

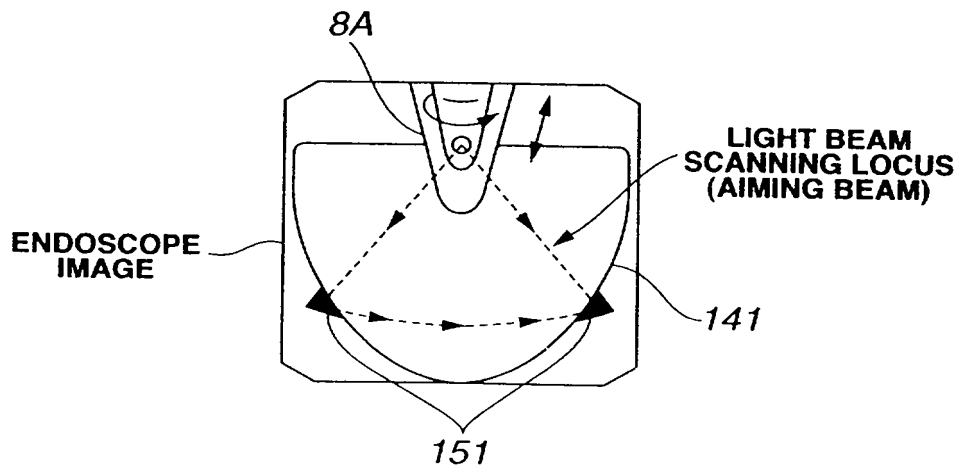




FIG.68B

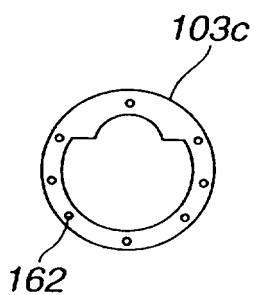


FIG.68A

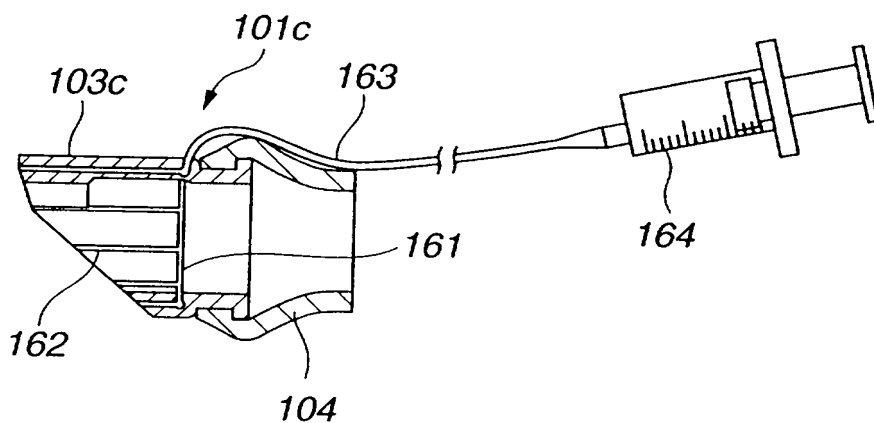
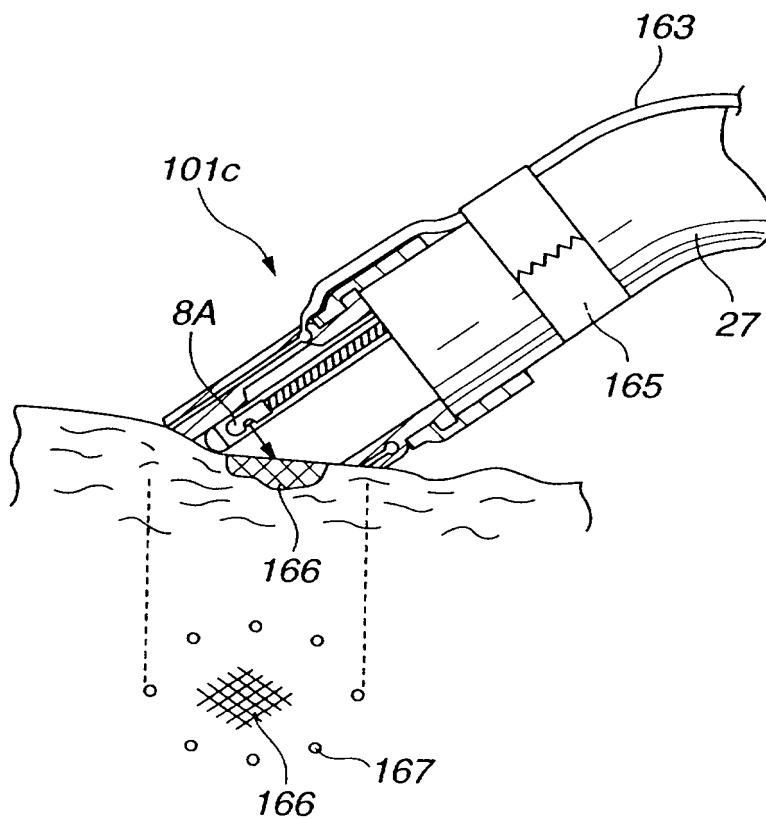
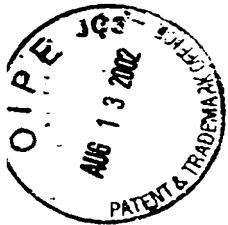


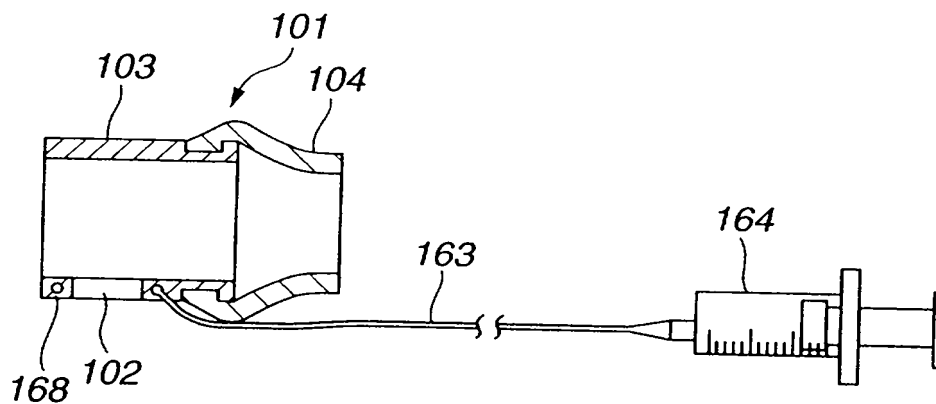
FIG.69



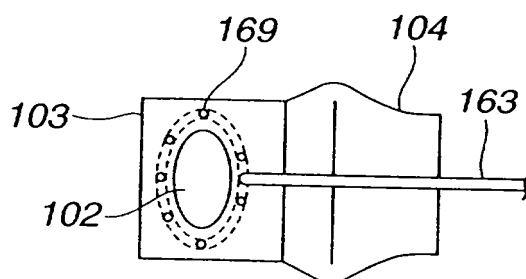


INVENTOR  
BY  
ATTORNEY

**FIG.70A**



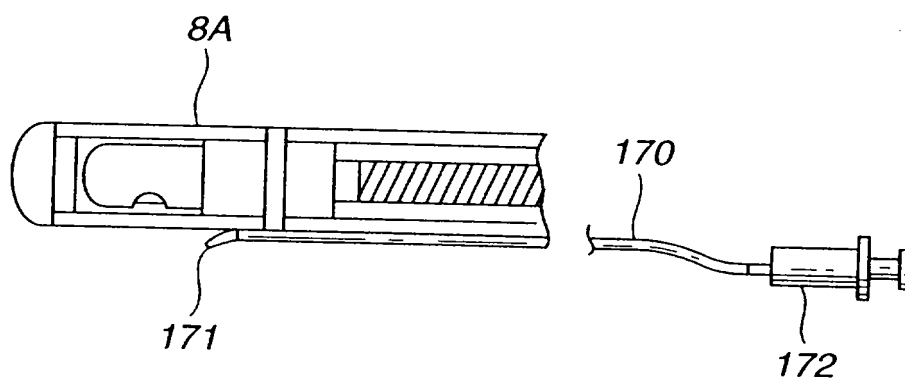
**FIG.70B**



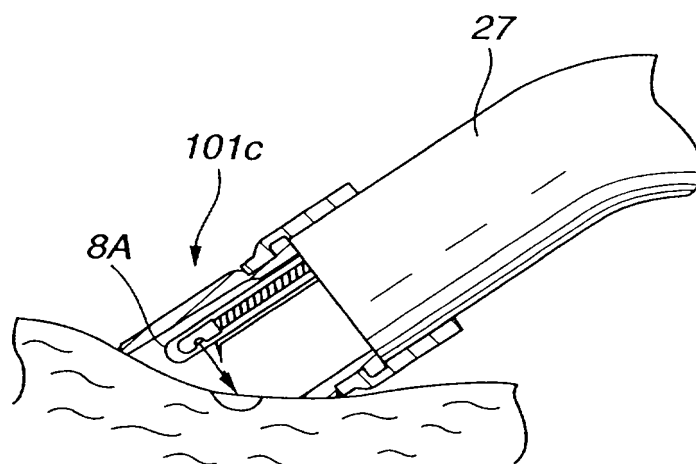


OFFICE OF PAPERS  
AND PATENT

**FIG.71**



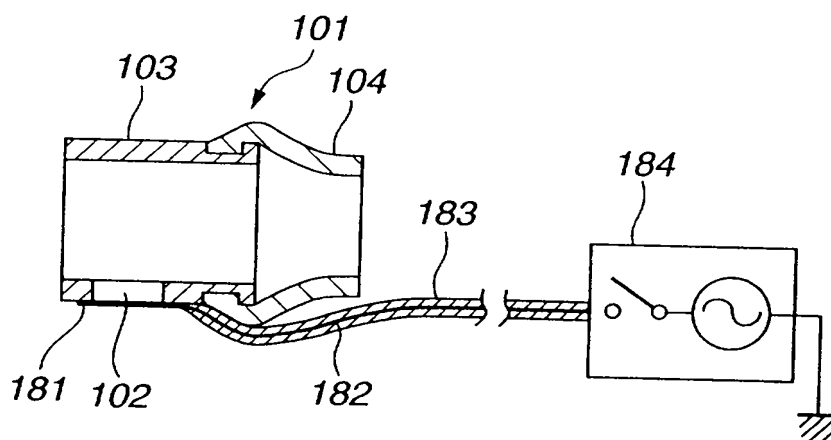
**FIG.72**



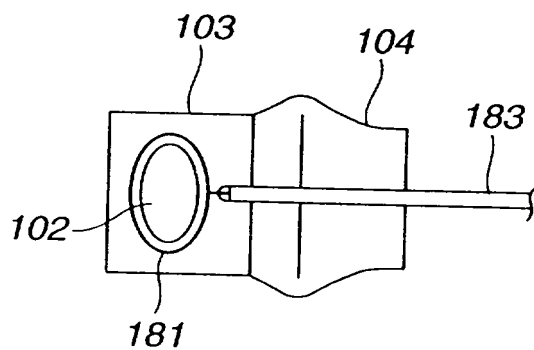


ORIGINAL PAPERS  
NOT REPRODUCED

**FIG.75A**



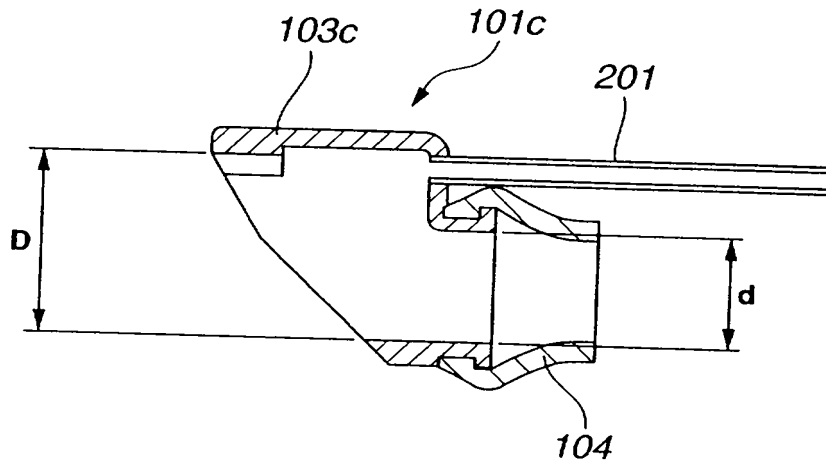
**FIG.75B**





2002/0000000  
2002/0000000

**FIG.76**



**FIG.79**

